Manhole Inspection Summary M		anhole # S51K045MH	
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Inspection	☐ Is Incomplete Rating: 3)	Fair	
Record Plat: 51	K Node: 045 Status: Fo	ound	Insp Date: 4/1/08 8:10 AM
Incomplete Comments			Crew: 4
			Inspector: jjoiner
			Firm: ATS
Location	Address: unknown alley		Cross Street: foster ave
Manhole	Type: Terminal Location: A	lley	Ground Conditions: Wet
	Prev. Rehab Weather: Li	ght Rain	Subject To Ponding: None
Comments			
Cover	Shape: Circular Dia	ameter: 24 (in.) Leng	yth: 0 (in.) Dist A/B Grade: 0 (in.)
COVE	·	dition: Sound	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert			
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel Material: Brick Parged Type: Concentric/Eccentric			
	on: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Bench	☐ Exists Material:	☐ Parge	ed
Condition:	Sound Cracked Room	Intrusion	iorated Leaks Debris
Channel Material: Brick Parged			
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris			
Steps Count: 4 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: 0 (ft.) Active Surcharge Present		

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Location View



misc



infiltration from street level

Defect 3



deteriorated, fractures in corbel

Top View



Defect 4



channel debris

Defect 1



Steps

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.41 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection